

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: MEISEL, Karlheinrich  
Serial No.: 10/561,620  
Conf. No.: 9754  
Filed: March 6, 2007  
Title: **PAPER PRODUCTION WITH MODIFIED SILICA GELS AS  
MICROPARTICLES**  
Examiner: MINSKEY, Jacob T.  
Art Unit: 1791  
Docket No: BPD-0003

**VIA EFS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

This Amendment and Response is submitted in reply to the Final Office Action dated October 6, 2009.

This response has the following sections:

**Remarks** begin on page 2 of this paper.